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FIG. 1

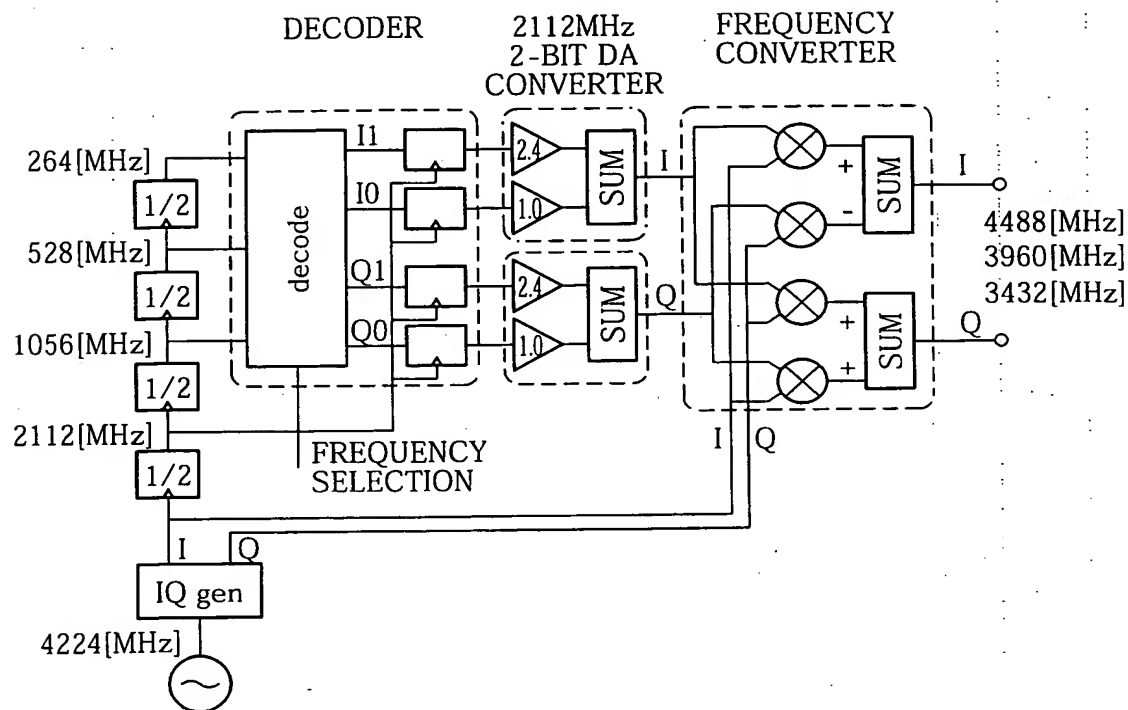


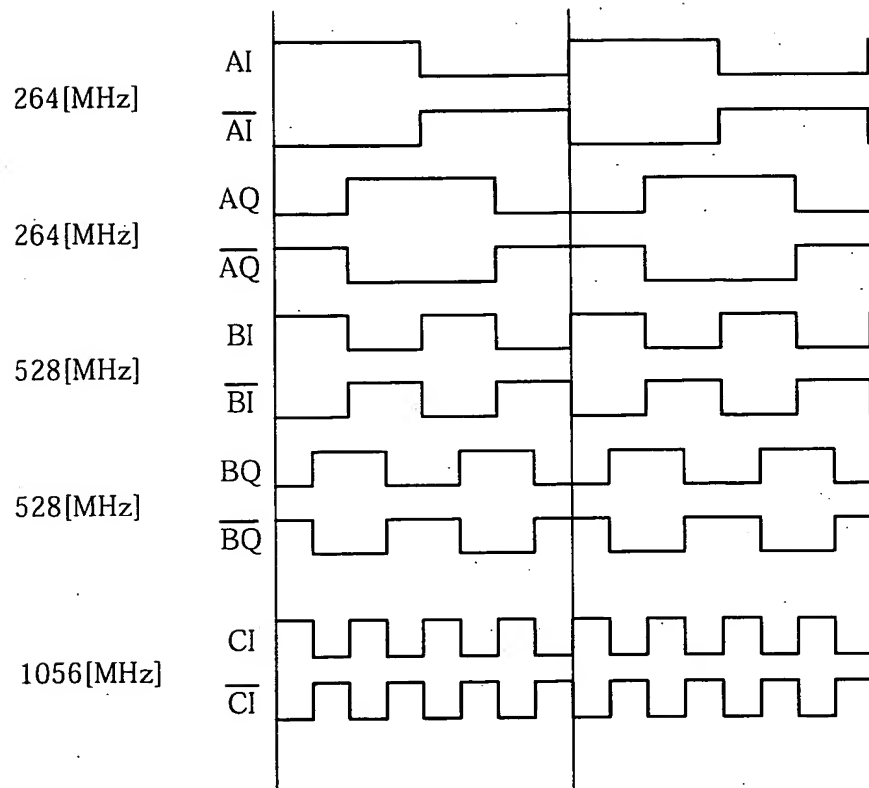
FIG. 2

TRUTH TABLE OF DECODER

8divider	+264[MHz]	-264[MHz]	+792[MHz]	-792[MHz]
000	(11,10)	(11,01)	(10,11)	(10,00)
001	(10,11)	(10,00)	(00,01)	(00,10)
010	(01,11)	(01,00)	(11,01)	(11,10)
011	(00,10)	(00,01)	(01,11)	(01,00)
100	(00,01)	(00,10)	(01,00)	(01,11)
101	(01,00)	(01,11)	(11,10)	(11,01)
110	(10,00)	(10,11)	(00,10)	(00,01)
111	(11,01)	(11,10)	(10,00)	(10,11)

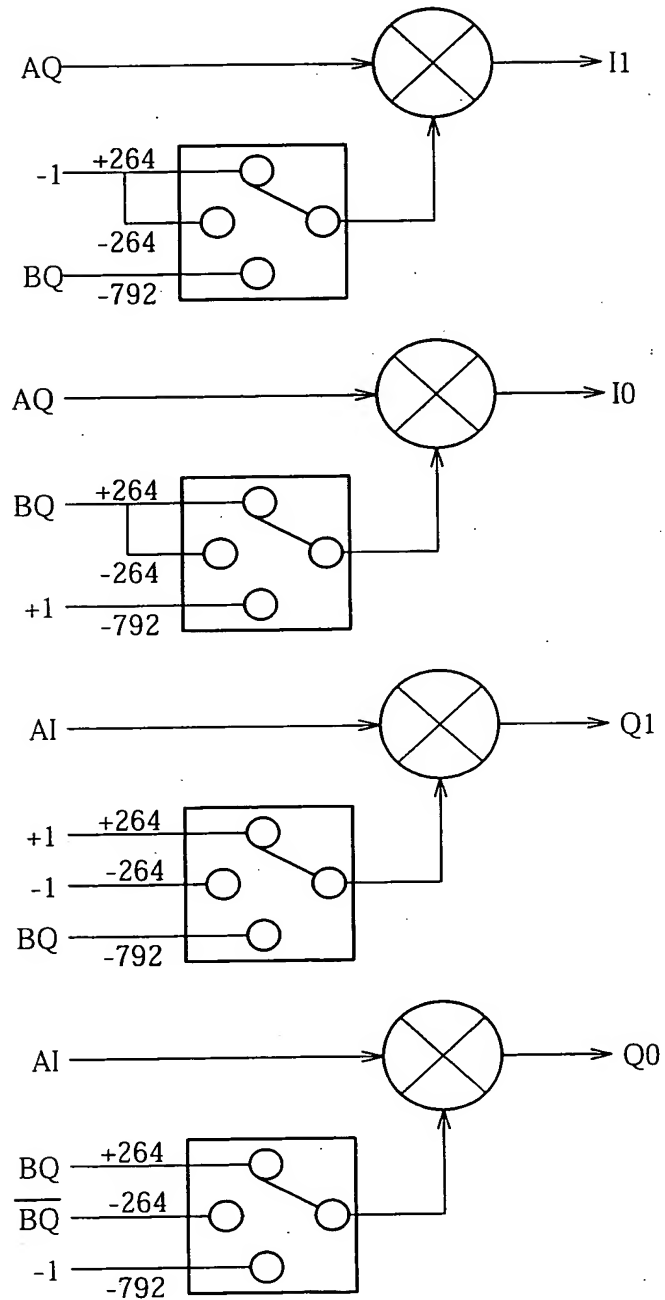
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FIG. 3



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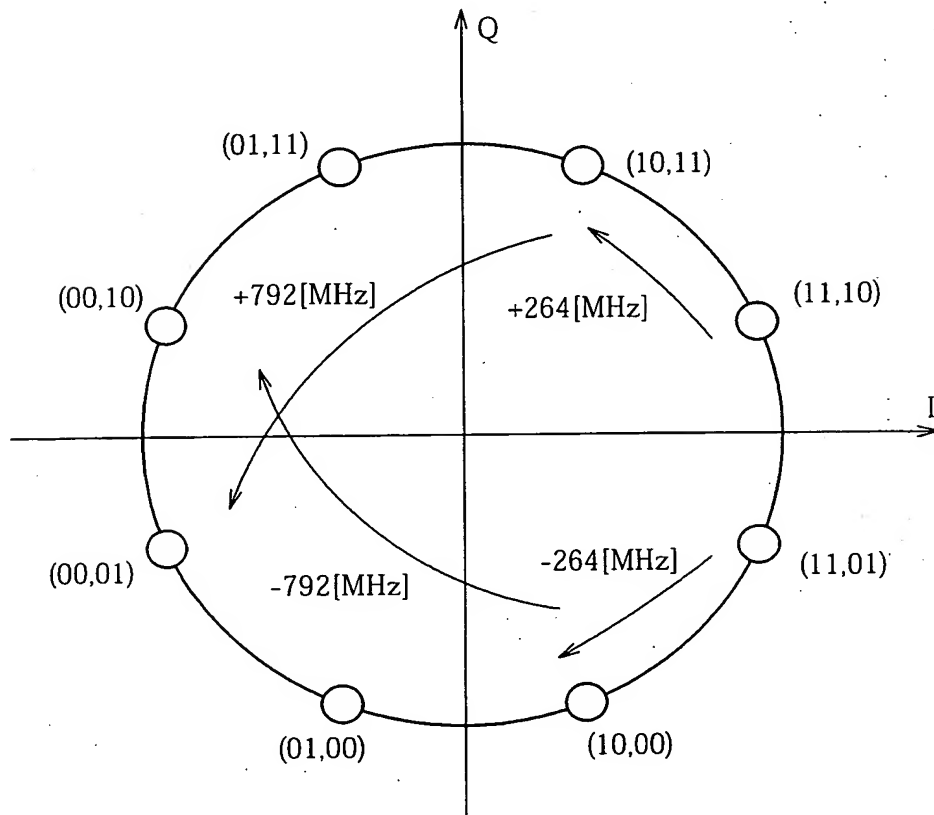
FIG. 4



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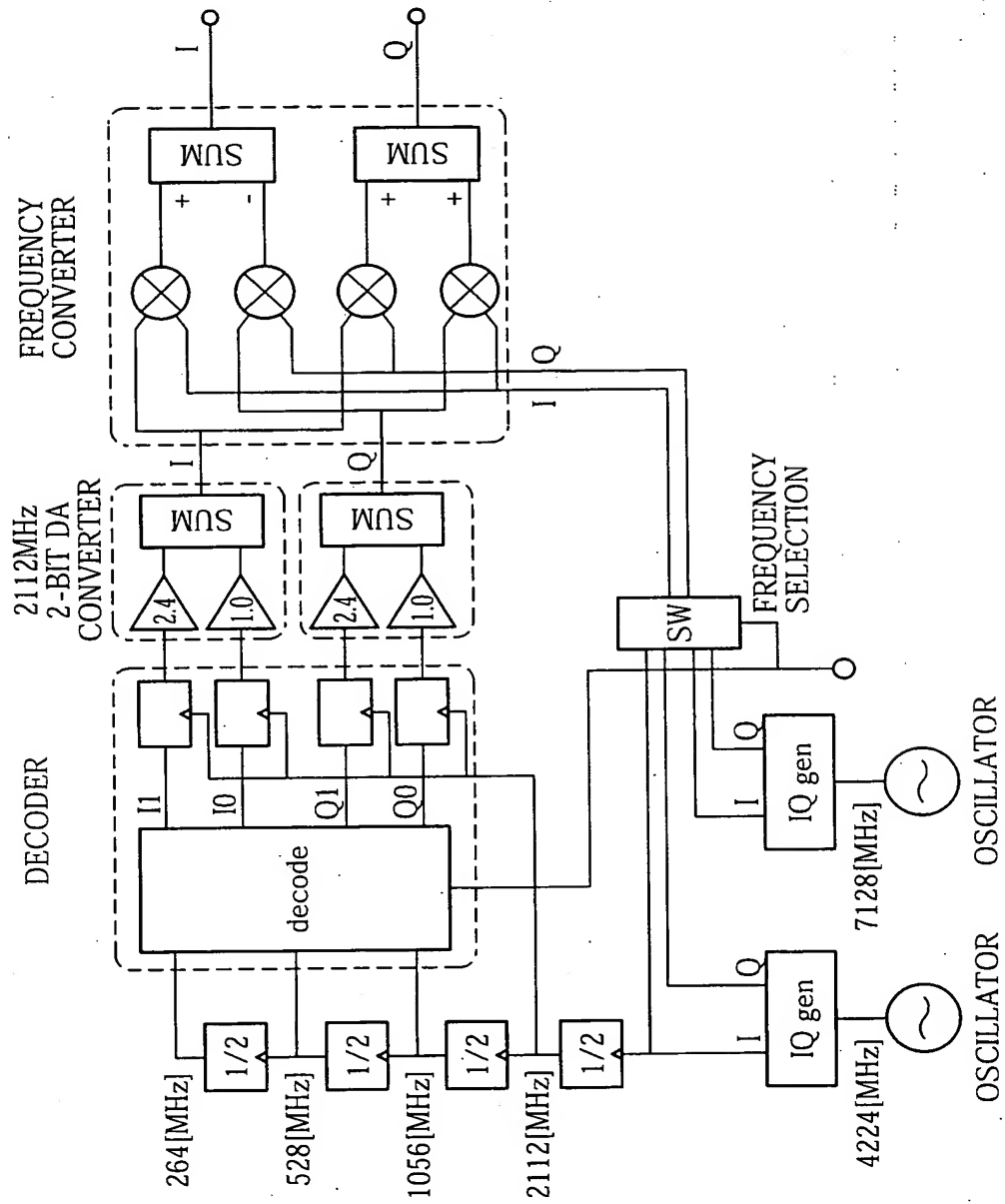
FIG. 5

COMPLEX AMPLITUDE VALUES OF DA CONVERTERS



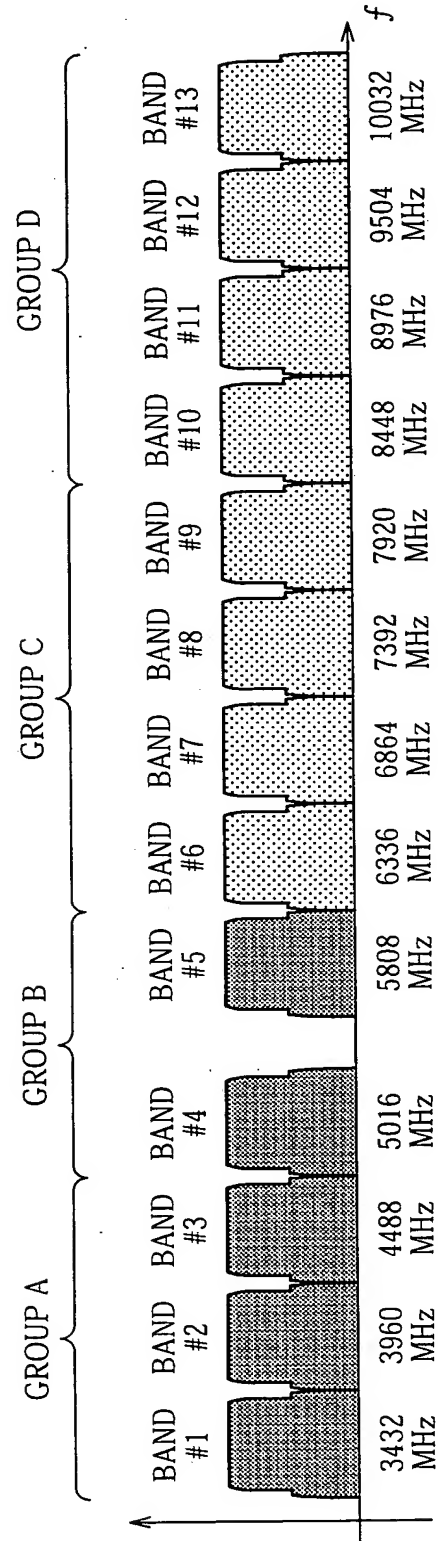
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FIG. 6



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FIG. 7



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FIG. 8

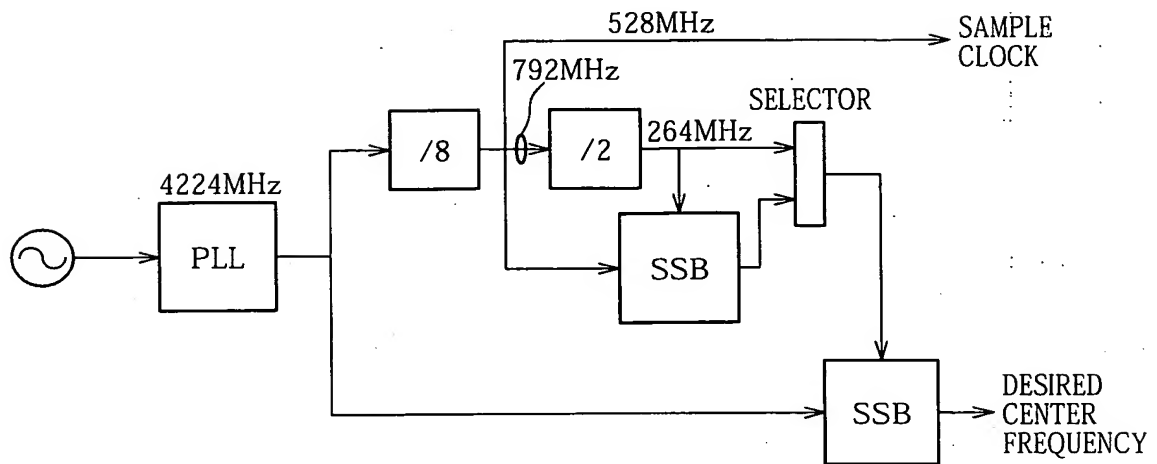
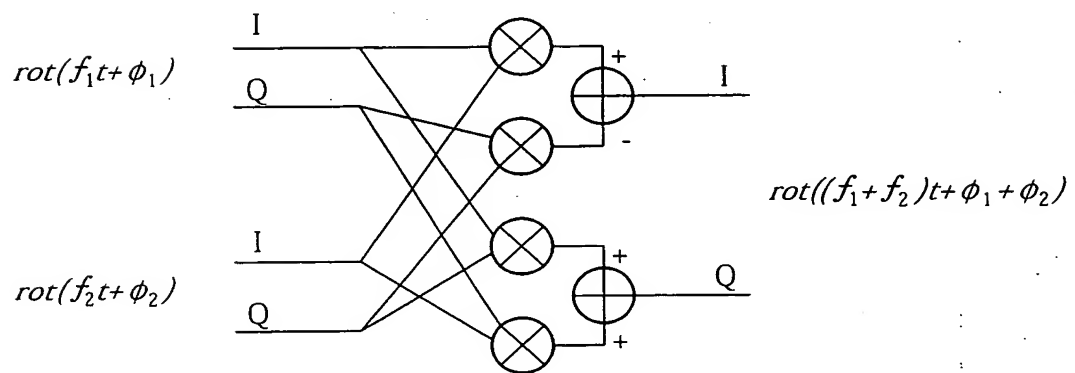


FIG. 9



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FIG. 10

